ISSUE SLIP STAPLE AREA (for additional cross references)

NOITIECO	INITIALS	ID NO.	DATE					
FEE DETERMINATION	Bil		2/21/2/					
O.I.P.E. CLASSIFIER	1/	11	7-9-01					
FORMALITY REVIEW	TX	020	38-23-6					
RESPONSE FORMALITY REVIEW	M	825	71.20/01					

## **INDEX OF CLAIMS**

APPLIC 09

CLAS

INTERNAT

TERN

The term of subsequent to has been discla

The term of not extend beyond U.S Patent.

The terminal this patent have

✓ Rejected	N Non-elected
= Allowed	I Interference
<ul> <li>(Through numeral) Canceled</li> </ul>	A Appeal
÷ Restricted	O Objected

۱	Cla	im	m Date							[CI	Claim Date										7	Claim Date															
ŀ	-r		- 1	_1	_	Τ-	7	T	_				$\dashv$	-		_			- 10	ate	_	_		-	4	Cla	aim			_		Da	ite			<b></b> _	
	Final	<b>G</b> riginal	2 00 04	26										inal	Original									İ		Final	Original										ŀ
Ì	┪	1	प्रो	~	_	$\vdash$	1	t	十	+	+	╁	$\dashv$	<del> -</del>	51	+	+	+-	+	╁	+-	╁	┿	+-	-	₽		-	-	$\dashv$		-	╁	+-	╄	+	+
ŀ	TÎ	2	_	v	_	╁╌	╁	+	┿	╁	+	╁	-	-	52	-	+	+	╁	╄╌	╁	╀	╀	╀	4	-	101		+	$\dashv$		<b>!</b>	╄	₽-	╀-	╀	4
	$\dashv$	3	$\neg$	$\neg$		╁╴	+	╁	+	+	+	+	-	-	53		+	+-	+	+-	╄	+-	+	+	4	-	102		$\dashv$	4		▙	L	╄	↓_	丰	4.
<b>%</b>  -	$\dashv$	4	+1	Ņ	_	⊢	╁	╁	+	+-	+		4	-	54	4	-+	+	╄	╀.	4	╄-	+-	+	1	L_	103	_	$\perp$	_		<u> </u>	L	L	丄	$\perp$	1
(	-+	5	-	Ϋ́	_	╁╌	+	+	+-	+-	+	+-	-	-	55	-	+	+	+	╄	+	+	4_	+	4	<u></u>	104	4	4	4		<u> </u>	┡	┺	↓_	丄	1
# F	<del>-</del>	6		2		-	╁	╁	+-	+-	+	+	-	-	56		+	+	+	╄-	╄	╄	+	╀	4		105	_	4	4		<u>_</u>	上	╀	1	╀	1
ŀ	78	7)		4		├	╂	+	+	+-	+	+	4	-		-	-+	-	╄-	4-	1	1	╄	4-	1	<u> </u>	106	_	$\dashv$	_	ᆜ		L	_	L	丄	
ŀ	15	성	+			┼	┼	╀	+	+-	+	4-	4	-	57	-	4	4	+	↓_	┺	1_	丄	↓_	4	$\perp$	107		_	_	_		L	L	L		L
ŀ	1					├	+-	+	+	+	+		4	$\vdash$	58	4		$\perp$	4_	╄	ļ	L	┺	$\perp$			108			$\perp$		$\Box$	L	L	L	L	L
-		9		١,		ļ	╀	+	╀	+	+	4-	4	$\vdash$	59	4	_	-	4_	_	ļ.,	┸	1	1_	1		109						L	L		L	Γ
-		10 11		1		┡	╀-	$\perp$	丰	+-	$\perp$	4	4	L.	60	4	_	┸			1_	$\perp$	1_	L.	╛		110				_				П	Γ	Т
ŀ				۱4		<u> </u>	1	4_	1	╄	_	$\bot$	_}	$\perp$	61	_	_		1_		_		L	L	J		111	_1						Γ	Г	Г	T
-		12		4		<u> </u>	$\vdash$	$\perp$	1	+	1	$\perp$	4		62	_ _		_ _	_	_	<u> </u>	$oxed{oxed}$	L				112	J	$oldsymbol{\mathbb{I}}$	J	J				$\Gamma$	Γ	Τ
1	:	13)		Ń		<u> </u>	-	$\perp$	1	$\perp$	1	1_	4	Ш	63				1_	L			L		]		113	$ \mathbb{J} $	floor	$_{T}$						Γ	T
L	_	14		Ŋ	_	_	_	1	1	1	Ŧ	1	_		64	$\perp$		$\perp$	L			$oxedsymbol{oxed}$	L	$\perp$	]		114	$_{T}$		T	$\exists$				П	T	T
.		15	$\mu$	Ŋ		<u> </u>	↓_	1_	┸	1	1	1	_		65	_[	$\perp$		L	$\perp$	$\perp$	L	L		]		115	_	$\top$	T	╗		_		$\sqcap$	T	T
L		16	Ш	ע		<u>_</u>	1	1	$\perp$	$\perp$	_		1		66		$\perp$		$\perp$	L	L	L	L		]		116	_		$\top$	$\neg$	$\neg$	Г		Г	Γ	1
L	_	17	Ш	ואַ		_	<u> </u>	1_	丄	┸	ᆚ	1	_		67	ᆚ	$\perp$	$\perp$	L		L		Г		1		117			T		$\neg$		Г	Г	Т	T
L			( )	7				1_	_	$\perp$	1	L			68	$\perp$						1-	Г	Τ	]		118		ヿ	$\top$	$\exists$			Г		Т	T
Ĺ		19													69	T		Г	Τ				Т	Т	1		119	寸	$\top$	十	7			Т	T	1	†
	2	20	- 1					Γ	Г		Т				70	~	T		Τ			1	1	1	1		120		$\top$	十	$\dashv$	-	<u> </u>	$\vdash$	┢	✝	t
	7	21	$\top$	$\neg$			Г	T	1	T	十	1	1	П	71	$^{+}$	7	$\top$	†		$\vdash$	+-	$\vdash$	+	ſ	-	121	+	$\dashv$	+	┪	ᅱ	<del> </del>	⊢	┢	┼	╁
Γ		22	1		П			1	1	$\top$	1	1	1	П	72	$\top$	十	十	T	H	†  -	1	┢	╁	1		122	-+	+	+	$\dashv$	-	H	$\vdash$	-	╁	+
Γ	1	23	$\neg$				İ	Τ_	T		Ť	十	1	$\Box$	73	$\dashv$	十	╅	$^{+}$	┢		H	+	十	1		123	+	+	+	+	$\dashv$	$\vdash$	-	$\vdash$	╁─	╁
	7	24	1	$\top$			T -	1-	1	T	╈	+-	1	H	74	十		+	╁	H	+-	╁╌	+	+-	1	-	124	+	+	+	+	$\dashv$	Н	<u> </u>	╢	╁	╀
Г	7 2	25	7	$\exists$	7			1	T	T	十	t	1	$\Box$	75	+	+	╁	╁	H	┼	+-	-	╁╾	┨	-	125	+	+	+	$\dashv$		┝╼┥	⊢	├─	╀	╀
r		26	Ť	$\top$			<u> </u>	†-	$\vdash$	+	+	+	1		76	+	$\dashv$	+	╁	-	┢	┢╌	╁	╁	1	-	26	+	+	+	+	$\dashv$	$\vdash$	<del> </del>	⊢	₩	╀
r		27	7	7		_	┢	$\vdash$	+	1	十	╁	┪	1	77	+	┿	+-	+	-	┢	$\vdash$	╁	╁	1		127	-+	+	+	$\dashv$	$\dashv$	-	⊢	├-	⊬	╀
Ī	1/2	8	7	7			1	┪	$\vdash$	╁	T	-	1		78	+	+	┿	$\vdash$	├	╁	╁╌	╁	╁	-		128	┰		十		$\dashv$		⊢	<del>-</del> -	⊢	╀
r	2	9	7	$\top$				†	†	1	+	+	1		79	+	+	┿	+	┢	┢	H	╁╌	$\vdash$	1		29	+	┿	+	$\dashv$	$\dashv$		┝	├-	╀	╀
-		30	+	┪	$\dashv$		<u> </u>	$\vdash$	-	十	+-	+	┪		80	Ŧ	+-	+	+-	-			$\vdash$	├~	1	-	30	+	+	+	+	-	_	لـــا	<del> </del> —	├	╀
r		31	十	+	7	-	$\vdash$	<del>                                     </del>	╁	╁╴	十	╁	1		81	+	+	╁	$\vdash$	├	├	$\vdash$	├-	$\vdash$	ł	-	31	+		+	+	-			-	<del> </del>	╀
r		32	十	十	7		$\vdash$	<del>                                     </del>	+-	+	+	╁╴	1		82	+	+	┿	╁╌		$\vdash$		╁	<del> </del>	1		32	+		+	+	$\dashv$		Н	-	├	╀
r		33	十	$\top$	┪			1	╁	╁	+	╁	1		83	+	+-	+	+-	-	_	┝╌	$\vdash$	├	ł	-	133	+	+	+	-+-	$\dashv$	-	$\vdash$	<u> </u>	⊢	╀
r		14	十	+	+	-	$\vdash$	H	$\vdash$	╁╌	+	+	1		84	+	+	+-	╫	├	-	┝	-	┢	ł		134	+	+	+	+	-	$\dashv$		Щ	<u> </u>	╀
一		35	+	+	7			+-	$\vdash$	+	+	+	1	L	85	+	+	+	-	-	$\vdash$	-	1	$\vdash$	1		35	+		+	+		$\dashv$		Н	-	1
-		6	+	+	$\dashv$	۲	H	1	$\vdash$	✝	+	╁	1		86	+	+	+	$\vdash$	-	-	$\vdash$	<del> </del> −	$\vdash$	ł		36	+	+	+	+	4			Н		$\vdash$
F	_	37	+	+	-	$\dashv$		$\vdash$	├	$\vdash$	+	╁	-		B7		+	+-	$\vdash$		-		├	$\vdash$			37	+	+	+	+	-+	$\dashv$	_	$\sqcup$	Ш	$\vdash$
-		8	+	+	+	-		+-	┢	+-	+	+-	1		88	+	+	+	-	$\vdash$	$\vdash$	Н	-	<del> </del> —				4	$\perp$	+	4	$\dashv$		_	Щ	$\vdash$	L
$\vdash$	- 1	9	+	+	+	-	-	$\vdash$	╁	┢	+	$\vdash$	1		89	+	+	+-	1	-	<u> </u>	$\vdash$					38	+	4	+	4	4	_	_	ᅬ		Ļ
$\vdash$		0	+-	+	$\dashv$	-	_	$\vdash$	1	$\vdash$	╁	╁	1		90	+	+	+	$\vdash$	-	Н	<u> </u>	<del> </del>	-		-	39	+	+	+	4	4	_	_	_	_	L
-	4		+	+	+	$\dashv$	_		<b>├</b> -	-	╀	-	-	$\vdash$		+	$\perp$	<u> </u>	$\vdash$	Ш	Щ		Ш	_			40	4	_	丄	$\perp$	$\perp$		_			L
⊢	4	_1	+	+	4			$\vdash$	<del> </del>	L	↓		1	ш.	91	4.	Т.	$\perp$	$\perp$	L		Ш	_	Ш		_	41		$\perp$	$\perp$	╧		$\Box$		[	]	L
.  -			4-	4	4	_	_	<u> </u>	<u> </u>	L	$oldsymbol{\perp}$	$\perp$	1		92	_ _	$\perp$	$\perp$			Ш		Ш	L			42	$\perp$		$\perp$	$\prod$	$oldsymbol{ol}}}}}}}}}}}}}}}$					
<b>}</b>		3	+	+	4	_		_	$\vdash$	L	<u> </u>	<u> </u>	1		93	丄	$\perp$		Ш							-	43	Ι		Ι	Ι	T			J	_	
		4	$\perp$	4	$\downarrow$	_		L	<u>L</u>	L	L	_	1		94	Т.	$\perp$		$\Box$								44	ſ		$\Gamma$	T	T	T	丁	T	$\neg$	
炸		5	- -	$\perp$	4	_		<u> </u>	<u> </u>	L	L	$\vdash$	]	_	95		Ĺ										45	I		T	T	$\top$	$\forall$	ヿ	寸	T	_
L	4		_	1	4	_		<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	L	Ľ	]	$\overline{}$	96	$\perp$	L	┖	$\Box$						I	_  1	46	T	T	T	T	$\top$	寸	ヿ	寸	7	ς.
L	4		4	$\perp$	_	_		<u> </u>		L	ot				7		$\perp$	$\perp$			$\Box$					1	47	Т	Τ	T	T	$\top$	寸	7	$\forall$	7	_
$\perp$	4		4	4	4	_	_		L		L	L	1		8	I	$\perp$								Ī	ī	48	T		T	T	T	ナ	十	寸	J	_
L	4		1	1	4			L	L	L	L	L			39						$\Box$				Ì		49	Г	Τ	Τ	Τ	T	丁	Ţ	$\top$	7	_
L	5	0		_	$\dashv$			Ц.	<u></u>		<u>L</u>			h	od		1		ıT	1	T	T		П	ſ	h	50	Т	T	T	T	T	T	7		$\Box$	1

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)